

G. R. S. 58]

Previous references.

File No. 17. 14

1914-15

Serial Nos. 16, 22A, 27
43, 44A, & 56A.

(Eon)

Later references.

En 32-15. H 90-180.

123-19-37

GENERAL AND REVENUE SECRETARIAT.

P

Serial Nos. 16, 22A, 27, 43, 44A and 56A

Part B for May 1915.

SUBJECT.

Holding evening classes in the Mech. Engg. School
Bangalore, for the benefit of adult workmen.

From the G. O. of E. O. D. 3.5.1915 No 1344 (D.O.)
Sl 56A) Says that ~~the~~ the evening classes were
formally opened on the 1st instant in the
Mech. Engg. School.

GENERAL AND REVENUE SECRETARIAT.

(Edu)

NOTES.

File No. 17/14

FILE HEADING.

Tech. Instns.

From

J. G. of Edu.

No. 9687-412

Dated 7. 12. 14

Received

Diary No.

1147

Enclos.

Spare Copies.

Serial No 16

BRIEF ABSTRACT OF LETTER.

Requests sanction to a scheme for holding evening classes in the Mech. Engineering School, Bangalore, for the benefit of adult workmen who follow their profession during daytime.

NOTES AND ORDERS.

150 lessons in ten subjects have been proposed for these evening classes.
2. The approximate cost of the scheme is Rs 3,000 p. a. year.

Serial
No.

and Rs 4,000 p.a. non-recurring.
Within these estimates, the
~~amount~~ ^{amount} required to work the scheme
during the current year is Rs 5000
The I. G. has pointed out the
source to meet this expenditure.

Rs II has to be consorted.

Subd. with a provisional draft order

2/14/14 SN

16/12/14

F. L. mis 9257/14

Rs II)

Sub?

3 There is no objection for the current
year as the cost is to be met from the source
pointed out. It is not known for how long
the classes are to be held though the 8th
are to be temporary. If it is a permanent
arrangement it is a question whether the
financial condition will permit after

Obv

Rs VI

2/12/14

16/12

4

Subd. with a draft order

SN

5 Why shd the lessons be paid for &
that too, at so high a rate as Rs 10/-

a lesson? Who are the proposed teachers?

Serial
No.

Is not the regular establishment of the
School responsible for this also? Print
up G. C. subject this school + ~~signatures~~
24/12

6 A (copy) each of G. C.

1) X No. 8834-40 / En 462-09-24

of 1. 5. 13

2) " 50-5 / En 194-13-17 of 2.7.14

print up.

7 Although some of the subjects
included in the regular course report
themselves in the case of the evening
classes also, there is nothing to
show that the latter were meant
to be run by the regular staff of
the school who will have worked
during the day. Day teachers &
instructors may, however, be used for
the Evening classes also, but the two
arrangements seem to be, ~~is~~ ^{according} ~~in~~
to the D. F., distinct.

May a draft D. F. enquire be put?

24/12

SV
28/12

Yes
28/12

8 Draft ~~subject~~ enquiring for some

SV additional information is

29/12 Sub for approval or other orders

Boys' examination
31/12

Serial
No.

9 ~~the~~ ask semi-official
the days of the com-
mission & other papers

showing:

1. No. of pupils concerned
2. The teachers to be employed
3. Whether the
Time of holding
school & hours
length of each lesson
& Whether remunera-
tion cannot be
made lower.
- 5 Whether the model
of the day school
cannot be used
for it also.

H. M.
4/1/15

W. M.

10) Draft D.O. sub

4/1/15 4/1/15

W. M.
4/1

11/1/15

11/1/15 2 A

To the G.O.C.

D.O. No. 23. 8

Ed 17-14

Serial
No.

Calls for the above adst. info.

27.

From the same. D.O. 906 & 29.1.15
Forwards in reply an extract
from the proceedings of the Managing
Com: of the sch. furnishing the
adst. info. reqd.

11)

Subd. with ref: to para 9.

E 4 1/2

18 members)

Ammanatun
5/2.

12)

The proposal of the Committee
may be approved - at first
for ~~only~~ two years. Please
draft an order with a final
note explaining the points clearly.

13)

Please note.

Draft & final note

[Signature]
16/2/15

copy

18/2/15
Am

14)

Subd with a draft order & a final note.

SN

18/2/15 - Sec 4)
15 - 18 membersAm
22/2

copy
22/2/15
Am

6

1109
J. R. S. 12]

General and Revenue
Secretariat.

Ed File No. 17 of 1914.

Serial
No.

15)
Draft order and Final note ap-
proved by First member.
24 2 15
and
16 Dewan

with a draft sub note
5656
25-2-15

esj
24/2/15

7

Final Note by the First Member of Council.

Subject:—

Scheme for holding evening classes in the Mechanical Engineering School, Bangalore, for the benefit of adult workmen - who follow their profession during day time.

u 17 In Government Proceedings No. 8834-40/Edn. 462-09-24 dated 1st May 1913, sanctioning the opening of the Mechanical Engineering School, Bangalore, Government laid stress on the need for providing facilities to persons engaged in professional or other work for taking of courses of lessons in particular subjects in which they may be interested.

✓ 2. A scheme for holding evening classes in Machine, — drawing, Motor Mechanics, Electric wiring, Carpentry, and Painting and house - decoration, has been accordingly submitted by the Inspector General of Education in consultation with the ---- Managing Committee of the Institute.

under
disposal- 3. The approximate cost of the scheme will be Rs.2,400 per annum for recurring charges according to the latest proposals, and Rs.4,000 for non-recurring charges. The Inspector General reports that the sum required during the current year -- which may amount to Rs.4,800 according to the revised estimates can be met by reappropriation from the sanctioned grants of -- the Education Budget.

8

20

4. The scheme is a useful one, and the principle underlying it has already been sanctioned by Government. It may be ---- sanctioned tentatively for a period of two years in the first -- instance, and its further continuance decided on the results of actual experience.

Draft for
approval -

5. | A draft order to this effect is placed in the file and may be approved.

H. Manjundaya

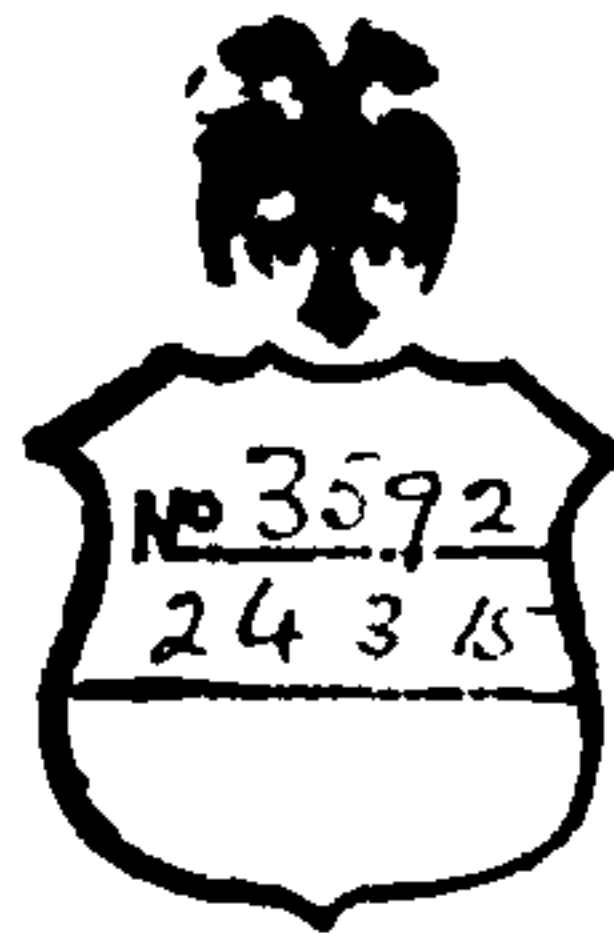
First Member of Council.

Dated 24th Feb 1915

Record of Cases submitted for the Orders
of His Highness the Maharaja

Subject.

Scheme for holding evening classes
in the Mechanical Engineering School,
Bangalore, for the benefit of adult
workmen.



857

Order.

26

~~KRW~~

2 / 4 / 15

~~KRW~~
24 4.15
26/4

1614

15/4

27 Secretary S & A
Ltr. re classes to be opened in May 1915
5.4.15 RB

28

1. Done at once.

29 2. Put up D.G. to Dept. of Communication
the Director's remarks

ELB

7/4

Serial
No.

Please issue
the order today.
There is no
hurry further.

30
D.O. port up. After approval. Both
the dfts. will be issued at once.
Lg. Secy.
Amby

43 to Lg. Secy., Compt. (thru B. R.), Secy. Edu. Com.,
& Secy. E. C. —

32 No. 3852-55 of 9. 4. 15
Sanctions the proposal about evening classes.

4.4A to J. P. E.

33 D.O. 3881 of 10. 4. 15 —

Inform that it is hoped that the
classes will begin work from 1st May 15.

cc - 1/5/15 Reminding him of the above.

from J. P. E. . D.O. no. 1344 of 3. 5. 15

5-A 34 Replies that the Evening classes
were formally opened on the 1st inst
in the Mech. Ingr. school, & that
it will take a few days for the
classes to come into regular working
order.

34 D.O. for perusal
24/5 to para 27,

24/5
35 Secy

Subd to Dewar for perusal

Seen by The Dewar

JPM

Amby

15/5

Amby
675

8/5/15
Amby

7209
10.5.15

NOTE - Contn. sheet.

Important.

Edn. 81]

OFFICE OF INSPECTOR-GENERAL OF EDUCATION IN MYSORE.

1147
DIARY No. 1147
9687
No. 412

Bangalore, 7th December 1914

1919

SECTION Edu From

FILE No. 17-14

SERIAL No. 16

RAO BAHADUR M. SHAMA RAO, Esq., M.A.,

Inspector-General of Education in Mysore.

To C.S. Balasundaram Iyer, Esq., B.A.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Departments of Education and Agriculture,
Bangalore.

SIR,

I have the honour to inform you that in the Bangalore
Mechanical Engineering School, in addition to the regular classes
in which young men with tolerably fair literary education are be-
ing trained in certain technical branches in English, it is pro-

posed to hold

Subjects to be taught in Evening Classes.-

1. Machine drawing	30 lessons ✓
2. Motor Mechanics	20 " ✓
3. Electric wiring	20 " ✓
× 4. Labour saving tools	20 " ✓
5. Carpentry	15 " ✓
6. Filing and fitting	10 "
7. Moulders' work	10 "
8. Smith's work	10 "
9. Plumbers' work	10 "
10. Painting and House deco- ration.	10 ✓

evening classes
for the benefit
of adult workmen
who generally

Cost of the Scheme.-

Recurring charges.-

(a) Lessons at Rs.10 each	Rs.1550 per annum
(b) Contingencies	450 "
(c) Supervision allowance	600 " ✓
(d) 3 menials at Rs.8 each per mensem	288 "
	888 or Rs.3,000

follow their pro-
fession during

Non-recurring.-

Models, lantern & slides

day time. The
subjects that

can with benefit

be taught at pre

2

present in the evening classes of the school, together with estimates of expenditure of the entire scheme amounting Rs.3,000 per annum, recurring and Rs.4,000 non-recurring, are given in the margin. The estimates are all approximate at present and for the first year, I may be authorized to incur expenditure within the limits of the several allotments mentioned. The establishments maintained will all be temporary. The necessary funds to meet the expenditure during the current year, which may amount to Rs.5,000, may be met out of Rs.32,852 provided in a lump for the equipment of the school. I request that Government may be pleased to sanction the above proposals at an early date.

I have the honour to be,

Sir,

Your most obedient servant,

A. Shanmuga Rao.

Inspector General.



TNR.

5/1
G. R. S. 26]

3
File No. 17-14

Serial No. 22 A

Diary No. of letter replied to

General and Revenue Secretariat

()
, the 191 .)

Date of issue

6/1/15

Signed by

M. V. A. V. R.

My dear Sir,

D.O. No. 2324

To

My dear Sir,

With ref^y to your
letter No. 9687-412 of
7.12.14 regarding the
proposal to hold evening
classes in connection
with the Mechanical
Engⁿ School, Bangalore,
for the benefit of adult
workmen who follow
their ~~workmen~~ profession
over.

SUBJECT.

4

during daytime I am
desire to request you to
be so good ~~enough~~ to send
~~me~~ for the info of Govt.

The proceedings of the Committee
of ^{of ten Mechanical Engg Schools}, relating to this proposal
of management, and other papers

Containing info about the following points:—

- (1) The number of pupils expected to
attend the proposed evening classes,
- (2) The teachers likely to be employed,
- (3) Time of holding ~~the classes~~ ^{at school} and length
of each lesson
- (4) Whether ^{the rate of} remuneration cannot
be lower than at Rs 10/- a lesson
- and (7) whether the models re. of the
day-school cannot be
used for the evening ^{classes} ~~and~~ also.

List of enclosures

The matter may be treated as urgent.

~~Shamdas~~
Jones - - - -

Copied by

Examined by

4/1
M. Sharma Rao. S. M. A.
L. G. of Govt

DIARY No

1699

13-19
SEC : Edn
FILE No. 17-14
SERIAL No. 27

D. O. 906

OFFICE OF THE INSPECTOR GENERAL OF EDUCATION
IN MYSORE,

Bangalore,

29th January 1915.

My dear Mr Ramanathan,

Your D.O. No.2324/Edn.17-14 dated the 6th inst.

requesting certain information about the evening classes
proposed in connection with the Mechanical Engineering
School, Bangalore. I enclose herewith for ^{the} information
of Government an extract from the Proceedings of the
Managing Committee of the School furnishing the required
information.

Yours sincerely,

Be - Ramanathan

Enc. to Serial 27

6

Minutes of the 12th meeting of the Managing Committee of the Mechanical Engineering School, Bangalore held at 5.15 P.M. on Friday the 15th January 1915 in the office of the Superintendent of the above school.

x

x

x

xx

5. (a) With regard to the various queries put by the Government in connection with the starting of the proposed evening classes, it was resolved that at present the following subjects be undertaken for evening class lectures:-

(i) (a) Machine drawing, (ii) (b) Motor Mechanics, (iii) (c) Electric wiring, (iv) (d) Carpentry, (v) (e) Painting and House decoration.

(b) Resolved that not more than 20 be admitted to each class.

(c) Resolved that the undermentioned may be employed for lecturing purposes if they agree to take up the work:-

1. Machine drawing	Technical Assistants of the School
2. Motor Mechanics	Mr. H.E. Ormerod
3. Electric wiring	Officer to be nominated by the Chief Electrical Engineer
4. Carpentry	Mr. Stott of Tumkur
5. Painting and House decoration.	A man will be found.

(d) Resolved that two lectures per week in each of the above will be sufficient, $1\frac{1}{2}$ hours per lectures, and hour of attendance 6 to 7.30 P.M. will be convenient.

7

(e) Resolved that remuneration in the case of men in service shall not be lower than Rs.10 and in the case of outsiders it is to be settled after consulting the parties concerned and to be decided according to the individual merit.

(f) Resolved that the existing models of the day school shall be used for evening classes as well, but in addition Magic Lantern slides etc., recommended are specially necessary.

x x x x x x x x

"Extract"

Res.

B.

Diary No. of letter replied to

GENERAL AND REVENUE
SECRETARIAT.

()

, the

191 .

x U.

Date of issue 9-6-15

Signed by A. V. R.

Fair draft.

Compd.

no 225815

278-14-1065

15-4-15

File No. 17-14

Serial No.

43

Proceedings of the Government of His Highness
the Maharaja of Mysore

READ—

Para 4 III (d) of Govt.

Proceedings No. 8834-40/Con

462-09-24 of 1.5.13 observing

the need for providing facilities

ORDER THEREON.—No.

to persons already employed
in professional or other work
for taking a course of practical
work in particular subjects

over.

SUBJECT.

in which they may be interested.

Read -

Letter No. 9687-412

Dy 7. 12-14 from the I. G. of
En. in Mysore requesting sanction
for the proposal to hold evening
classes in the Mech. Engg.
School at Bangalore for the
benefit of adult workmen
who generally follow their
profession during day time.

2. D.O. Letter No. 906

x 0

Dy 29. 1. 15 from the same
Officer forwarding an extract
relating to the subject from
the proceedings of a meeting
of the Managing Committee
of the Mechanical Engg. School
held on the 15th Jan. 15

Order - No - 3852-538 9-4-15

Govt. are pleased to
sanction the proposal to hold

G. R. S. 27]

GENERAL AND REVENUE
SECRETARIAT.

(Continuation sheet draft form.)

evening-classes in the
Mech. Eng. School in
machine drawing, motor-
mechanics, electric wiring,
Carpentry, and painting and
house decoration, tentatively
for a period of two years.

2. The scheme is
reported to cost approximately
as follows:-

Recurring charges,-

For the 5 subjects, I.C. has proposed
95 lessons. 1000 hours throughout

- | | |
|--|---------|
| (a) About 100 lessons at Rs 10 each. - | |
| | Rs 1000 |
| (b) Contingencies | 450 |
| (c) Supervision Allowance . . | 600 |
| (d) Three menials at Rs 8/-
each p.m. } | 288 |

Rs 2,338 or
Rs 2,400 p. a in
round figures.

Non-recurring charges.

Models, Lanterns & slides - Rs 4000..

The I.C. of Education is empowered
to incur expenditure within

11
these allotments, the charge actually incurred during the current official year not exceeding Rs 800 under recurring, and Rs 4,000 under non-recurring charges being met out of the lump sum provision of Rs 32,852 for the school in the Est budget.

$\frac{1}{3}$ of 24,000

h. 120 of the budget

3. Necessary provision will be made in the next and subsequent year's budget.

4. The J.-G. is requested to submit a report on the results of this scheme three months before the expiry of this sanction, together with the recommendations of the Managing Committee of the school, and his opinion as regards the further

G. R. S. 27]

GENERAL AND REVENUE
SECRETARIAT.

(Continuation sheet draft form.)

do be printed.

Am

Am

3
12
continuance of these ~~existing~~
classes.

2.55
27/2/44

Secy (C. & A)

Am
22/2/44

To The I. C. of Gov.

- Comptroller this in II

" Secy. Edu. Com: of the E.C.

" " E.C. ' "

G. R. S. 26]

13
Ed. File No. 17-4
Serial No. 44A.

Diary No. of letter replied to 16214

General and Revenue Secretary

, the

191

Date of issue 10-4-15

Signed by

Amli,

In contⁿ of G. O.

No 3852-55 dt 9-4-15
dt 17-4-15

Sanctioning the opening
of evening classes in the
Mech^l Eng^g School
Bangalore for the benefit
of adult workmen.

I am directed to inform
that the Dewan hopes
that the classes will

begin work from the

SUBJECT.

187 May 1915

G. R. S. 26

Amli
9/15

Rev Bahadur K. Shannurath
H. of Edn

D.O. No. 3881

Dear Sir,

I am directed
to inform you that
the scheme for holding
evening classes in the
Mechanical Eng. School,
Bangalore for the benefit
of adult workmen who
follow their profession
during daytime, which
you submitted with
your letter No. 9687-412

over.

14

Dated 7. 12. 14 has been
~~just~~ approved by Govt. and
the order will come soon.

In the meantime, ~~the~~ I am to add
~~Shri~~ ~~hope~~ that you
will kindly make the
necessary ~~the~~ arrangements to
have the classes opened
in Mar 15.

Yours sincerely

bt 8/12/15

Rrs
M Shama Rao, Secy. M. A.
L. G. Com.

List of enclosures,

Copied by

Examined by

D. O. 1344

OFFICE OF THE INSPECTOR GENERAL OF EDUCATION
IN MYSORE,

Bangalore,

3rd May 1915

DIARY No. 2821

1915
SECTION <i>Bon</i>
FILE No. 17-14
SIGNAL No. 56A

Dear Mr. Ramanathan,

Your D.O. of the 1st instant. I have heard from Mr. Setti that the evening classes were formally opened on the 1st instant in the Mechanical Engineering School. It will take a few days for the classes to come into regular working order.

Yours sincerely,

C. R. Ramanathan

For Inspector General.

[Signature]